

## ABSTRACT

According to the present invention, there is provided a flow cell which can detect scattered light more efficiently by fully utilizing the condensing angle of a condenser means. In the flow cell in which a particle monitoring area M is formed within the flow cell by irradiating with laser light La, and scattered light Ls generated by particles contained in sample fluid passing through the particle monitoring area M is condensed by a condenser lens L so as to obtain information including a particle diameter, inner walls are provided such that the scattered light Ls is condensed in a state where the condensing angle  $\theta$  of the condenser lens L is fully utilized